

## INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001499

## A. CLASSIFICATION OF SUBJECT MATTER

Int. Cl. <sup>7</sup>: G06F 17/00 159:00

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

DWPI: IPC G08B, , G06F 159/00 and keywords: medical, health, patient, doctor, nurse, elderly care, monitor, neurological, cardiovascular, respiratory, heart, pain, blood pressure, risk level, threshold and similar terms

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 1999/04685 A (VÄÄNÄNEN) 4 February 1999 Entire document, see in particular page 4 line 13 to page 9 line 31	1-66
X	US 5544661 A (DAVIS et al.) 13 August 1996 Entire document, see in particular column 3 lines 1 to 30	1-3,9,13-17,30,31,33,43-45,65,66
X	EP 1101437 A (SIEMENS AG (DE)) 23 May 2001 Abstract	1-3,9,13-17,30,31,33,43-45,65,66



Further documents are listed in the continuation of Box C



See patent family annex

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"A" document defining the general state of the art which is not considered to be of particular relevance	"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
"E" earlier application or patent but published on or after the international filing date	"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)	"&" document member of the same patent family
"O" document referring to an oral disclosure, use, exhibition or other means	
"P" document published prior to the international filing date but later than the priority date claimed	

Date of the actual completion of the international search  
2 December 2004Date of mailing of the international search report  
14 DEC 2004

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 6385589 B (TRUSHEIM et al.) 7 May 2002 Entire document, see in particular figure 1	1-3,9,13- 17,30,31,33
A	Entire document	4-8,10-12,18- 29,32,34-66
Y	EP 0770349 A (AKASAKA et al.) 2 May 1997 Abstract	1-3,9,13- 17,30,31,33
A	Entire document	4-8,10-12,18- 29,32,34-66
A	US 5462051 A (OKA et al.) 31 October 1995 Entire document	1-66
A	US 5137033 A (NORTON) 11 August 1992 Abstract	1-66

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001499

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report				Patent Family Member			
WO	9904685	AU	85434/98	FI	973128	FI	973386
US	5544661	NONE					
EP	1101437	DE	19955212	JP	2001212088		
US	6385589	NONE					
EP	0770349	JP	9075310	JP	9122083		
US	5462051	NONE					
US	5137033	NONE					
Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.							
END OF ANNEX							